

# MUNICIPAL

For public works and infrastructure projects, Maverick is trusted to deliver projects that respect the time and budget constraints at hand. Our focus is on fostering a quality standard of living, supporting growth, and ensuring accessibility.



## PLANNING

We want to help you make the most of your land. We'll assess the feasibility of your visions and create a solution that meets your goals and budget.

- General Plans
- Master Plans
- Multi-use Plans
- Subdivision Planning
- Conceptual Designs
- Site & Utilization Design Strategies



## HYDROLOGY

From storm water engineering to wastewater flow analysis, we can provide a comprehensive look at the hydraulics of your site.

- Flood Plain Analysis
- Drainage Reports
- LOMR/CLOMR
- Channel Design
- Master Drainage Studies
- Culvert and Storm Drain Design



## FULL CIVIL LAND DEVELOPMENT ENGINEERING

We offer a full range of services to carry you from conceptualization to construction. Maverick takes a simple, straightforward approach to realizing the goals for your land.

- Survey Coordination
- Water & Sewer Plans
- Paving Plans
- Master Grading Plans
- Storm Water Pollution Prevention Plan

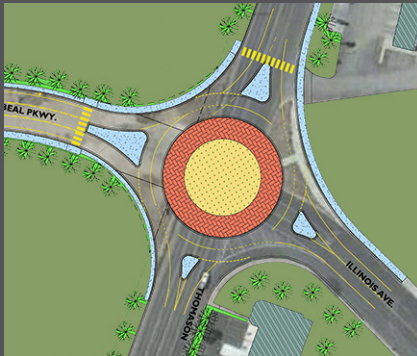


## PROJECT MANAGEMENT

Maverick will serve as the liaison between different parties involved and represent your project on your behalf, while respecting your time, budget, and goals.

- Cost Estimates
- Site Estimates
- Due Diligence
- Contractor Coordination

## FEATURED MUNICIPAL/PUBLIC INFRASTRUCTURE PROJECTS MAVERICK ENGINEERING



### BEAL PARKWAY EXTENSION

City of Midland

- 3,700-foot road extension, incorporating bike/walking paths
- Tapering of curb and gutter design to integrate new sections with existing sections
- Drainage analysis, paving plans, storm water pollution prevention plan, construction administration
- Conducting feasibility study for various traffic control solutions

### HIGHWAY 349 WATER & SEWER EXTENSION

Betenbough Homes, Permian Homes

- Extensions for one mile of 15-16" sewer line and one-half mile of 12" water line
- Utility lines crossed Colorado River Municipal Water District, oil pipelines, TXU easements and public right-of-ways, requiring coordination and rehabilitation per City and TXDOT standards

### WADLEY AND "A" STREET INTERSECTION

City of Midland

- Conceptualization for intersection design pertaining to roadway widening, deceleration lanes, additional turn lanes and ADA analysis

### ADA CONCEPTUALIZATION - TEXAS AND "A" STREET

City of Midland

- Pedestrian access safety conceptualization
- Right-of-way improvement plans
- Project coordination

